

LEGEND

SEDIMENTARY

Cw

Walden sandstone  
(contains coal beds, two or more, generally workable)

Cl

Lookout sandstone  
(contains two or more coal beds, locally workable)

Cb

Bangor limestone

Cp

Fort Payne chert

DEVONIAN

Dc

Chattanooga black shale

Sr

Rockwood formation  
(contains one or more beds of red fossil, iron ore, generally workable)

Sa

Athens shale

Sc

Chickamauga limestone  
(building stone and brick clays)

Sk

Knox dolomite

Cc

Comasauga shale

Cr

Rome formation

Ca

Apison shale

Faults

SECTIONS



Henry Gannett, Chief Geographer.  
Gilbert Thompson, Geographer in charge.  
Triangulation by S. S. Gannett.  
Topography by F. M. Pearson. Surveyed in 1884-5.  
Topography by C. E. Cooke. Surveyed in 1891.

Scale 1:25,000  
Contour Interval 100 feet  
Edition of July 1893.

G. K. Gilbert, Chief Geologist.  
Bailey Willis, Geologist in Charge.  
Geology by C. Willard Hayes.  
Assisted by M. R. Campbell.  
Surveyed in 1889-90.